

# WATER WELL REPORT

Application No.

STATE OF WASHINGTON

Permit No.

(1) OWNER: Name Anderson Rd Group Address P.O. Box 753 Langley  
(2) LOCATION OF WELL: County Island NE 1/4 SW 1/3 29 N. 3E W.M.  
Bearing and distance from section or subdivision corner

(3) PROPOSED USE: Domestic ☐ Industrial ☐ Municipal ☐  
Class 4 Irrigation ☐ Test Well ☐ Other ☒

(4) TYPE OF WORK: Owner's number of well (if more than one).....  
New well ☒ Method: Dug ☐ Bored ☐  
Deepened ☐ Cable ☐ Driven ☐  
Reconditioned ☐ Rotary ☐ Jetted ☐

(5) DIMENSIONS: Diameter of well 6 inches.  
Drilled 324 1/2 ft. Depth of completed well 304 1/2 ft.

## (6) CONSTRUCTION DETAILS:

Casing installed: 6" Diam. from 0 ft. to 314 ft.  
Threaded ☐ " Diam. from     ft. to     ft.  
Welded ☒ " Diam. from     ft. to     ft.

Perforations: Yes ☐ No ☒

Type of perforator used.....  
SIZE of perforations in. by..... in.  
perforations from     ft. to     ft.  
perforations from     ft. to     ft.  
perforations from     ft. to     ft.

Screens: Yes ☒ No ☐

Manufacturer's Name Harcrow  
Type 3.5 Model No. 304  
Diam. 6 Slot size 18 from 314 ft. to 319 ft.  
Diam. 6 Slot size 20 from 320 ft. to 324 1/2 ft.

Gravel packed: Yes ☐ No ☒ Size of gravel:.....  
Gravel placed from     ft. to     ft.

Surface seal: Yes ☒ No ☐ To what depth? 18" ft.  
Material used in seal Bentonite  
Did any strata contain unusable water? Yes ☐ No ☒  
Type of water?..... Depth of strata.....  
Method of sealing strata off.....

(7) PUMP: Manufacturer's Name Red Jacket  
Type Sub H.P. 5

(8) WATER LEVELS: Land-surface elevation 265'  
above mean sea level.....  
Static level 265 ft. below top of well Date 9/26/89  
Artesian pressure     lbs. per square inch Date.....  
Artesian water is controlled by     (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level  
Was a pump test made? Yes ☒ No ☐ If yes, by whom? Driller  
Yield: 40 gal./min. with 30 ft. drawdown after 4 hrs.

10 min SWL reached 279'  
Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time	Water Level	Time	Water Level	Time	Water Level
0:00	265	0:30	295	2:00	295
0:05	288	1:00	295	3:00	295
0:15	295	1:30	295	4:15	295

Date of test 9/26/89  
Bailer test 20 gal./min. with 18 ft. drawdown after 3 hrs.  
Artesian flow     g.p.m. Date.....  
Temperature of water     Was a chemical analysis made? Yes ☒ No ☐

## (10) WELL LOG:

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
Gravelly Hardpan	0	12
CLAY	13	26
Gravelly HARD SAND	27	204
Silty Clay & Sand	205	215
Water - Sand/Blue Clay	216	240
Blue Clay	241	283
Water Coarse Sand/Clay	284	292
Med Coarse Clean Sand Blue	293	322
Fine Sand Blue	323	324 1/2
Red - Sand Clay	324 1/2	

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OCT 02 1989

DEPARTMENT OF ECOLOGY  
NORTHWEST REGION

Work started Sept. 12, 89 Completed 9/26, 89

## WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME Well Done Drillers  
(Person, firm, or corporation) (Type or print)

Address 429 N. Valley Dr

[Signed] John F. Harris  
(Well Driller)

License No. 1304 Date 9/29/89, 1989